

# \*RETURN TO FMF - LOCATION 7540

Pre Salt

QUERY CONTROL FORM		RTIS USE ONLY	
Application No. <u>09/891,672</u>	Prepared by <u>KUN</u>	Tracking Number <u>                    </u>	
Examiner-GAU <u>NGUYEN</u> — <u>1764</u>	Date <u>5-11-04</u>	Week Date <u>                    </u>	
No. of queries <u>(2) (0)</u>			

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION		
a. Page Missing	<p>MESSAGE ① <u>Improper Dependency: Claims <del>22</del> and <del>23</del>, both depend upon cancelled Claim 1. Please reconcile.</u></p>	
b. Text Continuity		
c. Holes through Data		
d. Other Missing Text		
e. Illegible Text		
f. Duplicate Text		
g. Brief Description		
h. Sequence Listing		
i. Appendix		
j. Amendments		
k. Other		
CLAIMS		
a. Claim(s) Missing		<p>RESPONSE <u>Corrected</u></p>
① b. Improper Dependency		
c. Duplicate Numbers		
d. Incorrect Numbering		
e. Index Disagrees		
f. Punctuation		
g. Amendments		
h. Bracketing		
i. Missing Text		
j. Duplicate Text		
k. Other		

initials KUN

initials dyf

Appl. No. 09/891,672  
Amdt. dated March 9, 2004  
Reply to Office action of December 9, 2003

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1-20 (Cancelled)

21. (Currently Amended) A method for removing bromine-reactive contaminants from an aromatic hydrocarbon stream which comprises:  
providing an aromatic hydrocarbon feedstream which has a negligible diene level;  
contacting the feedstream with an unbound or self-bound acid active catalyst composition comprising self-bound MCM-22 under conditions sufficient to remove mono-olefinic bromine-reactive contaminants.

*def* 22. (Previously Presented) The method of claim <sup>21</sup> wherein the diene level is below 50 ppm.  
*5/24/04*

*def* 23. (Previously Presented) The method of claim <sup>21</sup>, wherein the aromatic hydrocarbon stream comprises C7+ reformat or light reformat.  
*5/24/04*

24. (Previously Presented) The method of claim 23 wherein the reformat comprises benzene, toluene and xylene.

25. (Cancelled)

26. (Cancelled)

27. (Cancelled)

28. (Cancelled)